# **MOHIT SINHA**

http://mohitsinha.in

DLF Oakwood Estate, DLF Phase 2, Sector 25, Gurugram, HR 122010 +91-7417025281 msinha132@gmail.com

### **WORK EXPERIENCE**

### **EXL Service Pvt. Ltd,** Gurgaon — *Consultant*

JULY 2019 - PRESENT

Developing end-to-end ML tools for Sentiment Analysis, data extraction through Computer Vision, Search Engines etc.

## **Spookfish Innovations**, Bengaluru — *ML Developer*

MAY 2018 - JULY 2018

Developed a product for detection and comparison of human poses through visual feed, which uses Convolutional Neural Networks for pose detection and Procrustes Algorithm for pose comparison.

Built a camera using embedded Raspberry Pi 2 in it.

### **EDUCATION**

# **Indian Institute of Technology Roorkee** — *Graduation*

JULY 2015 - MAY 2019

Bachelor of Technology in Metallurgical & Materials Engineering

- Graduated with 8.244 CGPA
- Member of Entrepreneurship Cell
- Graduated in Top 10% of Class
- Worked with Mobile Development Group
- Coordinated TEDxIITRoorkee

# **Christ Church Boys' School**, Jabalpur — *Intermediate school*

MAY 2013 - MAY 2014

CBSE 12th - 94.6%.

MAY 2011 - MAY 2012

CBSE 10th - 93.5%

### **CERTIFICATIONS**

Neural Networks for Machine Learning by Geoffrey Hinton

CSN231n for Convolutional Neural Network by Fei Fei Li Stanford University

### **SKILLS**

Git and other Version Control Systems

Machine Learning Algorithms and parameter tuning

Data visualization on Tableau

Python and C++

Communication and presentation

### **AWARDS**

Ranked **12th** all over India in **ZS Datathon 2018** which is a Pan India

Dataset solving competition

Rank 5180 in JEE Advanced 2015

Rank 4776 in JEE Mains 2015

National Talent Search Organisation state level scholar

### **LANGUAGES**

English, Hindi and Spanish